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FU9035

Privest Wireless Smoke Detector

The Privest Wireless Smoke Detector reacts to smoke particles. This indicator is reliably detected and reported to the wireless alarm control panel.

The Privest Wireless Smoke Detector is mounted to the ceiling in the center of a room. Its detection range is 40 m². It is recommended to install a smoke detector in every hallway, staircase, living room and bedroom.

The optical sensor of the smoke detector identifies smoke particles that enter its measuring chamber. The Privest Wireless Smoke Detector is integrated in the alarm system, occupying a zone that is always monitored, even when the system is disarmed. In addition to the alarm via the control panel, the integrated Piezo alarm generator also provides an acoustical alarm.

With corresponding batteries (two CR123 3V lithium) the Privest Wireless Smoke Detector has a service life of approx. 12 months. The service life varies depending on how often you test the detector's functions. It is recommended that you test it once a week. A weak battery is signalled by the detector by means of beep tones at regular
intervals.

Product highlights:

- Detects visible smoke particles
- Reports a fire alarm to the control panel
- Internal piezo alarm generator
- Integrated test button
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Technical Data	
Radio frequency	868.65 MHz AM
RF immunity	20V/m 80MHz – 1GHz
Modulation	AM
Current consumption	approx. 55mA alarm
Battery	2x CR123 3V lithium
Battery service life	approx. 1 year
Alarm generator	85dB to 3.3 m
Operating temperature	4°C – 38°C
Weight	335g
Dimensions (ØxH)	100x36 mm

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